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|--|-------------|---|----------------|--|---------------|-----------------|------------------------------|---|--------------------------------------|
| TENTA THADEN   |             |   | Application Nu | ımber  | 10/509,814    |                 |                              |   |                                      |
| TRANSMITTAL  |             |   | Filing Date    |  | 09/30/20      | 09/30/2004      |                              |   |                                      |
| FORM   |             |   | First Named In | nventor  | Kaneko et al. |                 |                              |   |                                      |
|  |             |   |                | Art Unit   |               | 1746            |                              |   |                                      |
| (to be used for  | all corresp | ondence after initial :   | filina)        | Examiner Nan   | ne            | CARRIL          | CARRILLO, BIBI SHARIDAN      |   |                                      |
| Total Number of  |             |   |                | Attorney Dock  | et Number     | A36275-         | A36275-PCT-USA (074224.0138) |   |                                      |
|  |             |   | ENCI           | LOSURES  | (Check all    | that apply      | ·)                           | _   |                                      |
| Fee Attached  Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request  |             | Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Ferminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD |                | Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  Return Receipt Postcard |               |                 |                              |   |                                      |
|  | eply to Mi  | ssing Parts<br>FR 1.52 or 1.53  | TUDE           | A PRI I CAL  | NT ATTO       | DNEW C          | D 40                         | EVIT  |                                      |
| Firm Name  | I           | SIGNA   | TUKE           | F APPLICA  | NI, AIIO      | KNEY, C         | K AG                         | ENI   |                                      |
| i iiiii ivalile  | Baker       | Botts LLP   |                |  | Customer N    | lo. 2100        | 03                           |   |                                      |
| Signature  | Signature   |   |                |  |               |                 | ,                            |   |                                      |
| Printed name   | Gary M      | I. Butter   |                |  |               |                 |                              |   |                                      |
| Date 12/13/2005  |             |   | ·              |  | Reg. No.      | 33,84           | 1                            | , , <u>, , , , , , , , , , , , , , , , , </u> |                                      |
| CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: |             |   |                |  |               |                 |                              |   |                                      |
| Signature  |             | In  |                |  |               |                 |                              | _   |                                      |
| Typed or printed name Gary M. Butter Date 12/13/2005   |             |   |                |  | 12/13/2005    |                 |                              |   |                                      |

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## FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 0.00

| Complete if Known    |                              |  |  |  |  |
|----------------------|------------------------------|--|--|--|--|
| Application Number   | 10/509,814                   |  |  |  |  |
| Filing Date          | 09/30/2004                   |  |  |  |  |
| First Named Inventor | Kaneko et al.                |  |  |  |  |
| Examiner Name        | CARRILLO, BIBI SHARIDAN      |  |  |  |  |
| Art Unit             | 1746                         |  |  |  |  |
| Attorney Docket No.  | A36275-PCT-USA (074224.0138) |  |  |  |  |

| METHOD OF PAYMENT (check all that apply)    |  |   |  | FEE CALCULATION (continued) |  |  |          |  |
|---|--|---|--|-----------------------------|--|--|----------|--|
| Check Credit card Money Other None          |  |   |  | 3. ADDITIONAL FEES          |  |  |          |  |
| Deposit Account:                            |  |   |  | Large Entity   Small Entity |  |  |          |  |
| Deposit                                     |  |   |  | Fee<br>Code                 | Fee<br>Code  | Fee Description  | Fee Paid |  |
| Account<br>Number                           | 02-4377  |   |  | 1051                        | 2051   | Surcharge - late filing fee or oath  | 10010    |  |
| Deposit<br>Account                          | Baker Bo   | otts L.L.P.                                       |  | 1052                        | 2052   | Surcharge - late provisional filing fee or cover sheet                     |          |  |
| Name<br>The Director is                     | s authorized t   | to: (check all that apply)                        |  | 1053                        | 1053   | Non-English specification  |          |  |
| 1   | (s) indicated b  |   | verpayments                                      | 1812                        | 1812   | For filing a request for ex parte reexamination                            |          |  |
|   | • •  | e(s) or any underpayment of                       |  | 1804                        | 1804   | Requesting publication of SIR prior to Examiner action                     |          |  |
| Charge fee to the above-id                  | • •  | elow, except for the filing                       | fee  | 1805                        | 1805   | Requesting publication of SIR after Examiner action                        |          |  |
|   |  | CALCULATION                                       |  | 1251                        | 2251   | Extension for reply within first month                                     |          |  |
| 1. BASIC F                                  |  |   |  | 1252                        | 2252   | Extension for reply within second month                                    | <u> </u> |  |
| Large Entity                                |  |   |  | 1253                        | 2253   | Extension for reply within third month                                     |          |  |
|   | Fee Fee Code   | Fee Description                                   | Fee Paid   | 1254                        | 2254   | Extension for reply within fourth month                                    |          |  |
| 1001  | 2001   | Utility filing fee                                |  | 1255                        | 2255   | Extension for reply within fifth month                                     | $\vdash$ |  |
| 1002  | 2002   | Design filing fee                                 | <u> </u>   | 1401                        | 2401   | Notice of Appeal   |          |  |
| 1003  | 2003   | Plant filing fee                                  | <del>                                     </del> | 1402                        | 2402   | Filing a brief in support of an appeal                                     |          |  |
| 1004  | 2004   | Reissue filing fee                                |  | 1403                        | 2403   | Request for oral hearing   |          |  |
| 1005  | 2005   | Provisional filing fee                            |  | 1451                        | 1451   | Petition to institute a public use proceeding                              |          |  |
|   |  | SUBTOTAL (1) (\$) 0                               |  | 1452                        | 2452   | Petition to revive - unavoidable   |          |  |
|   |  |   | 1453   | 2453                        | Petition to revive - unintentional                       |  |          |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE |  |   | 1501   | 2501                        | Utility issue fee (or reissue)                           |  |          |  |
|   | <del></del>  | Extra Claims below                                | Fee Paid   | 1502                        | 2502   | Design issue fee   |          |  |
| Total Claims<br>Independent                 | H 1  | =   X   X   X   X   X   X   X   X   X             |  | 1503                        | 2503   | Plant issue fee  |          |  |
| Claims<br>Multiple Deper                    | -3   | = L X   | =0   | 1460                        | 1460   | Petitions to the Commissioner  |          |  |
|   |  |   | =0   | 1807                        | 1807   | Processing fee under 37 CFR 1.17(q)  |          |  |
| Large Entity Fee                            | Small Entit  | Y.<br>Fee Description                             |  | 1806                        | 1806   | Submission of Information Disclosure Stmt                                  |          |  |
| Code<br>1202                                | Code   | Claims in excess of 20                            | :  | 8021                        | 8021   | Recording each patent assignment per property (times number of properties) |          |  |
| 1202  | 2202<br>2201   | Independent claims in                             |  | 1809                        | 2809   | Filing a submission after final rejection (37 CFR 1.129(a))                |          |  |
| 1203  | 2203   | Multiple dependent clai                           |  | 1810                        | 2810   | For each additional invention to be examined (37 CFR 1.129(b))             |          |  |
| 1204  | 2204   | ** Reissue independen<br>over original patent     | it claims  | 1801                        | 2801   | Request for Continued Examination (RCE)                                    |          |  |
| 1205  | 2205   | ** Reissue claims in ex<br>and over original pate |  | 1802                        | 1802   | Request for expedited examination of a design application                  |          |  |
| SUBTOTAL (2) (\$) 0.00                      |  |   |  | Other fee (specify)         |  |  |          |  |
| **or number                                 | **or number previously paid, if greater; For Reissues, see above |   |  |                             | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 |  |          |  |

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type)

Gary M. Butter

Registration No. (Attornev/Agent)

Signature

(Complete (if applicable))

Telephone

212-408-2500

Date

12/13/2005

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Applicant(s): Kaneko et al.

Customer No.:

21003

Serial No.:

10/509,814

Examiner

Bibi Carrillo

Filed

09/30/2004

Group Art Unit:

1746

For

Discoloration Removal Cleaning Agent For Titanium And Titanium Alloy

Building Materials And Discoloration Removal Cleaning Method

## INFORMATION DISCLOSURE STATEMENT

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

December 13, 2005

Date of Deposit

Gary M. Butter

Attorney Name

33,841

Patent Reg. No.

Signature

December 13, 2005

Date of Signature

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicants bring to the attention of the Examiner the documents listed on the attached Form PTO-1449 and respectfully request that the listed documents be considered by the Examiner and made of record in the above-captioned application. Copies of the documents listed on the attached Form PTO-1449 are enclosed herewith. A copy of the Search Report issued in related co-pending European Patent Application 03748572.9 is also enclosed herewith.

NY02:535745.1 -1 -

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If the Examiner applies the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of the documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should the documents be applied against the claims of the present application.

This Information Disclosure Statement is being filed after the mailing date of a first Office Action based on the merits of the application. Therefore, applicants believe that no fee is due in connection with this submission. If any additional fee is due, or if any overpayment has been made, the Commissioner is authorized to charge any such fee or credit any overpayment, to our Deposit Account No. 02-4377.

Respectfully submitted,

BAKER BOTTS L.L.P.

By:

Gary M. Butter

Patent Office Reg. No. 33,841

30 Rockefeller Plaza

44th Floor

New York, NY 10012-4498

Attorney for Applicants

212-408-2500

DEC 1.9 2005

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known Application Number 10/509,814 Filing Date 09/30/2004 First Named Inventor Kaneko et al. Art Unit 1746 Examiner Name CARRILLO, BIBI SHARIDAN Attorney Docket Number A36275-PCT-USA (074224.0138)

|                       |                          |  |                              | DOCUMENTS  |  |
|-----------------------|--------------------------|--|------------------------------|--|--|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number  Number-Kind Code <sup>2 (d known)</sup> | Publication Date  MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevan<br>Figures Appear |
|                       | 1                        | <sup>US-</sup> 3957529                                   | 05-18-1976                   | Alexander et al.                                   |  |
|                       | 2                        | <sup>US-</sup> 6060122                                   | 05-09-2000                   | Rossmaier  |  |
|                       | 3                        | <sup>US-</sup> 5512202                                   | 04-30-1996                   | Borah  |  |
|                       | 4                        | <sup>US-</sup> 3884859                                   | 10-29-1974                   | Roni   |  |
| •                     |                          | US-  |                              |  |  |
|                       |                          | US-  |                              |  |  |
| ****                  |                          | US-  |                              |  |  |
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| Examiner Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document   | Publication<br>Date | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages |                |
|--------------------|--------------------------|---|---------------------|--|---|----------------|
|                    |                          | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) | MM-DD-YYYY          |  | Or Relevant Figures Appear                        | T <sup>6</sup> |
|                    | 5                        | WO 03/035933 A1   | 05-01-2003          | Cano et al.  |   |                |
|                    | 6                        | JP 08-283970 A  | 10-29-1996          | Nippon Steel                                       |   | V              |
|                    | 7                        | EP 1447461 A  | 08-18-2004          |  |   |                |
|                    |                          |   |                     |  |   |                |
|                    |                          |   |                     |  |   | L              |
|                    |                          |   |                     |  |   |                |

| Examiner  | Date      |   |
|-----------|-----------|---|
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|           | •         |   |

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